



ATTORNEY'S DOCKET NO. A00770/70037

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

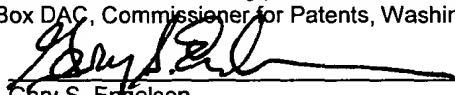
Applicant: Sigurd Wagner et al.
Serial No: 09/813,454
Confirm No: 3276
Filed: March 20, 2001
For: SEMITRANSSPARENT OPTICAL DETECTOR INCLUDING A
POLYCRYSTALLINE LAYER AND METHOD OF MAKING

Examiner: Unassigned
Art Unit: 2877

RECEIVED
MAR 08 2002
OFFICE OF PETITIONS

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to: Box DAC, Commissioner for Patents, Washington, D.C. 20231, on the 1st day of March, 2002.


Gary S. Engelson
Reg. No. 35,128

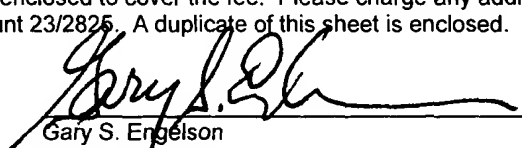
BOX DAC
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

In response to the Notice of Incomplete Reply (Nonprovisional) mailed January 29, 2002, in the above-identified application, the Applicants transmit the following:

The fee has been calculated as shown below:

	Claims Remaining After Amendment		CLAIMS AS AMENDED Highest No. Previously Paid For		Present Extra	Rate	Additional Fee
TOTAL CLAIMS	65	-	63	=	2	X	\$ 9 = \$ 18.00
INDEP. CLAIMS	12	-	12	=	0	X	\$ 42 = \$ 000.00
MULTIPLE DEPENDENT CLAIMS							= \$ 135.00
PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY							= \$ 640.00
TOTAL ADDITIONAL FEE FOR THIS APPLICATION							= \$ 793.00
<input checked="" type="checkbox"/> Copy of Notice of Incomplete Reply (Nonprovisional)							
<input checked="" type="checkbox"/> Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR §1.137(b)							
<input checked="" type="checkbox"/> Multiple Dependent Claim Fee Calculation Sheet							
<input checked="" type="checkbox"/> Letter to Official Draftsman							
<input checked="" type="checkbox"/> Information Disclosure Statement, PTO Form 1449 and References Cited							
<input checked="" type="checkbox"/> Return Postcard							
<input checked="" type="checkbox"/> A check in the amount of \$793.00 is enclosed to cover the fee. Please charge any additional fees or credit overpayment to Deposit Account 23/2825. A duplicate of this sheet is enclosed.							


Gary S. Engelson
Reg. No. 35,128
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617)720-3500
Attorneys of Record

Docket No. A00770/70037
March 1, 2002

xNDDx
473147.1



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/813,454	03/20/2001	Sigurd Wagner	077603733E

23628
WOLF GREENFIELD & SACKS, PC
FEDERAL RESERVE PLAZA
600 ATLANTIC AVENUE
BOSTON, MA 02210-2211

CONFIRMATION NO. 3276
FORMALITIES LETTER
OC000000007383997

Date Mailed: 01/29/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 01/16/2002 to the Notice to File Missing Parts (Notice) mailed 05/23/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonprovisional application will be the date of receipt of the items required above.

- Total additional claim fee(s) for this application is \$162.
 - \$27 for 46 total claims over 20.
 - \$135 for multiple dependent claim surcharge.
- The balance due by applicant is \$ 162.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

01/16/2002 STEPHEN 00000054 232825 09813454

10 12313

5.00 01

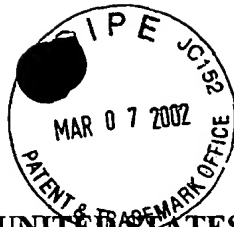
10.00 02
100.00 03

A copy of this notice MUST be returned with the reply.

Hanna Demetter
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED
MAR 08 2002
OFFICE OF PETITIONS



Attorney Docket No: A00770/70037

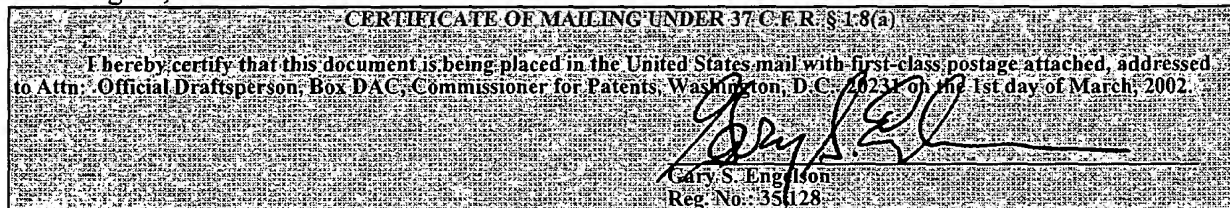
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sigurd Wagner et al.
Serial No: 09/813,454
Confirmation No: 3276
Filing Date: March 20, 2001
For: SEMITRANSSPARENT OPTICAL DETECTOR INCLUDING A
POLYCRYSTALLINE LAYER AND METHOD OF MAKING

Examiner: Unassigned
Art Unit: 2877

RECEIVED
MAR 08 2002
OFFICE OF PETITIONS

Attn: Official Draftsperson
Box DAC
Commissioner for Patents
Washington, DC 20231



LETTER TO OFFICIAL DRAFTSPERSON

Sir:

Subject to the approval of the Examiner in this case, enclosed for filing are seventeen (17) sheets of INFORMAL DRAWINGS, Figures 1 through 42, for the above-referenced patent application.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 23-2825. A duplicate of this sheet is enclosed.

Respectfully submitted,
Sigurd Wagner et al., Applicants

By:

Gary S. Engelson, Reg. No. 35,128
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210
Telephone: (617) 720-3500

Docket No.: A00770/70037
Date: March 1, 2002
xNDDx